PTO/SB/22 (10-00)
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ETITION FOR EXTENSION OF	TIME UNDER 37 CRF 1.136(a)	Docket Number (Optional) 013921-000025							
PE JC16	In re Application of: Linthicum, Kevin J.								
MACIE LANGE	Application Number 10/633,952	Filed August 4, 2003							
TRADE TRADE	For PENDEOEPITAXIAL METHODS OF FABRICATING GALLIUM NITRIDE SEMICONDUCTOR LAYERS ON SILICON WAFERS OR WAFERS CONTAINING SILICON, AND GALLIUM NITRIDE SEMICONDUCTOR STRUCTURES FABRICATED THEREBY								
	Group Art Unit 2815 Exam								
This is a request under the provision a reply in the above identified applications.	s of 37 CFR 1.136(a) to extend the period for ation.	or filing							
The requested extension and appro (check time period desired):	priate non-small-entity fee are as follows								
One month (37 CFR 1.1)	7(a)(1))	\$							
Two months (37 CFR 1.1	\$								
Three months (37 CFR 1	\$								
X Four months (37 CFR 1.	17(a)(4))	\$ <u>1,530.00</u>							
Five months (37 CFR 1.3	17(a)(5))	\$							
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$765.00									
X A check in the amount of the fee is enclosed.									
Payment by credit card. Form PTO-2038 is attached.									
The Commissioner has already been authorized to charge fees in this application to a Deposit Account.									
	y authorized to charge any fees which may to Deposit Account Number <u>13-4365</u> copy of this sheet.	be required,							
I am the applicant/inve	ntor								
	cord of the entire interest. See 37 CRF 3.71 under 37 CFR 3.73(b) is enclosed. (Form F								
X attorney or ag	ent of record.								
	ent under 37 CFR 1.34(a). In number if acting under 37 CFR 1.34(a)	·							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	A	Signature							
October 7, 2004		Steven B. Phillips							
Date	,	Typed or Printed Name							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.									
Total of1_	forms are submitted.								

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

25					Complete if Known							
OFER TRANSMITTALE				Application Number				10/633,952				
				Filing Date				August 4, 2003				
MG Kalent tor FY 2004 on a 7 max			n 7 2004	First Named Inventor				Linthicum, Kevin J.				
Effective 10/0 303. Patent fees are subject annual revision.				Examiner Name)	Jerome Jackson, Jr.				
7 4					Art Unit 2815							
policant chains small entity status. See 37 37 1.27				/ Art Unit 2019								
TOTAL AMOUNT	OF PAYMENT	(\$) 76 5. 0	MUCK	Attorney Docket No. 013921-000025								
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
☑ Check ☐ Credit Card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES							
Order ☑ Deposit Account:				Large Entity Small Entity								
Deposit Account 13-4365			I-									
Number	13-4305			Code (\$)		Fee Fee Code (\$)	ree (\$)	Fee Description			Fee Paid	
Deposit Account						0054						
Name			E E			2051	65	Surcharge – late filing fee or oath				
	orized to: (<i>check all th</i> icated below ⊠ Cre			1052	50	2052	25	Surcharge – late cover sheet	provisional filing fe	ee or		
☑ Charge fee(s) indicated below ☑ Credit any overpayments				1053	130	1053	130	Non-English spec	n-English specification			
Ex Charge any addition	ional fee(s) or any und	erpayment of fee(s)		1812	2,520	1812	2,520	For filing a reque	a request for ex parte reexamination			
	icated below, except f			1804	920*	1804	920*	Requesting publication of SIR prior to Examination action				
to the above-identified deposit account. FEE CALCULATION				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
1. BASIC FILING	FEE			1251	110	2251	55	Extension for rep	ly within first mont	:h		
	Large Entity Small Entity			1252		2252	210	Extension for rep	extension for reply within second month			
	ee Fee Fee Code (\$)	escription Fe		1253		2253	475	•	ly within third mor			
		filing fee		1254		2254	740	·	ly within fourth mo		765.00	
	=	n filing fee		1255 1401		2255 2401	1,005 165	Notice of Appeal	ly within fifth mont	ın		
				1402		2402	165	• •	a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee				1403		2403	145	Request for oral				
				1451	1,510	1451	1,510		ition to institute a public use proceeding			
	SUBTOT	AL (1) (\$)		1452	110	2452	55	Petition to revive	etition to revive – unavoidable			
2 EVIDA CLAIM FEES FOR UTILITY AND DEISSUE			=	1453		2453	665		Petition to revive – unintentional			
Z. EXTINA CEAM	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from			1501		2501	665	Utility issue fee (or reissue)				
Total Claims Extra Claims below Fee Paid Total Claims Fee Paid Fee Pai			ee Paid	1502 1503		2502 2503	240 320	Design issue fee				
			11	1406		1460	130	Plant issue fee Petitions to the Commissioner				
Indep. Claims	3** =	× = =		1807		1807	50	Processing fee under 37 CFR 1.17(q)				
Multiple Dependent		ا لتــا	──	1806	180	1806	180	Submission of Int	ubmission of Information Disclosure Stmt			
Large Entity Small			1	8021	40	8021	40		patent assignment			
Code (\$) Code	Fee Fee Fee Fee Fee Description Code (\$)			1809	770	2809	385	Filing a submission	roperty (times number of properties) iling a submission after final rejection			
1202 18 2202 1201 86 2201		excess of 20 ent claims in excess of	of 3	1810	770	2810	385	For each addition	(37 CFR § 1.129(a)) For each additional invention to be			
1203 290 2203		dependent claim, if no	t paid	1801	770	2801	385		examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)			
1204 86 2204		e independent claims		1802		1802	900	Request for expedited examination				
1205 18 2205	9 ** Reissi	inal patent le claims in excess of	20		1	l		of a design applic				
and over original patent					Other fee (specify)							
SUBTOTAL (2)(\$)				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3) 765.00								
**or number previously paid, if greater, For Reissues, see above.												
SUBMITTED BY Complete (if applicable)												
	Steven B. Bh	illips			ion No.		37,91			919-286	5-8000	
(Altoprey/Agent) relephone												
Signature		' 19		7/	//	U			Date	10/07/2004		

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